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jc974 U.S. PTO

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

ASF98064

Total Pages

75

First Named Inventor: Young et al.

Title: **Method and System for Estimating Sensor Dark Current Drift and Sensor/Illumination Non-Uniformities**

Express Mail Label No.

EJ725576711US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Utility Patent Application Transmittal [Total Pages: 2]
2. ☐ Applicant(s) claim(s) small entity status, 37 C.F.R. 1.27
3. ☒ Specification, Claims and Abstract [Total Pages: 60]
4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 13]
5. Oath or Declaration [Total Pages: ]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 21 completed) [Note Box 6 below]
    - i. ☐ DELETION OF INVENTORS  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Assistant Commissioner for  
Patents

ADDRESSED TO: Box Patent Application  
Washington, DC 20231

7. ☐ Microfiche Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer readable copy
  - b. ☐ Paper copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

## Accompanying Application Parts

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS/PTO-1449)
  - ☐ Copies of Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)
16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B)(i)
17. ☐ Other: \_\_\_\_\_

## 17. FEE CALCULATION

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	23 - 20 =		x \$18 =	\$ 54
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =		x \$80 =	\$ --
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ _____ =	\$ --
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
	Total of above Calculations =				\$ 764.00
	Reduction by 50% for filing by small entity (37 CFR 1.27) =				\$ --
	Assignment Recordation Fee =				\$ 40.00
	TOTAL =				\$804.00

18. ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
19. ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed.  
20. ☐ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. \_\_\_\_\_:  
a. ☐ Fees required under 37 CFR 1.16  
b. ☐ Fees required under 37 CFR 1.17.  
c. ☐ Fees required under 37 CFR 1.18.

21. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_/\_\_\_\_\_, filed \_\_\_\_\_.

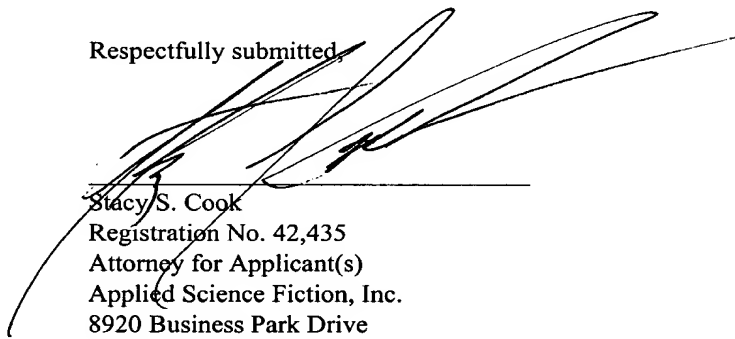
## 22. CORRESPONDENCE ADDRESS

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Respectfully submitted,

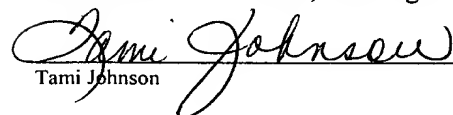
  
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### CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: January 2, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box Patent Application; Assistant Commissioner for Patents; Washington, DC 20231.

  
Tami Johnson